COVID Data Tracker

United States At a Glance

78,977,146 **Cases** Total Last 30 Days

Deaths Total Last 30 Days

952,223

81.3% of People 5+ with At Least One Vaccination



Use CDC's COVID-19 Community Levels to determine the impact of COVID-19 on communities and take action. Check back

View:

Cases

Deaths



United States COVID-19 Cases, Deaths, and

soon for COVID Data Tracker updates incorporating COVID-19 Community Levels information.

Laboratory Testing (NAATs) by State, Territory, and Jurisdiction Maps, charts, and data provided by CDC, updated Mon-Sat by 8 pm ET^{T} View Footnotes and Download Data

TOTAL CASES CASES IN LAST 7 DAYS

78,977,146

Level of Community Transmission

+54,879 New Cases

CDC | Data as of: March 3, 2022 5:05 PM ET. Posted: March 3, 2022 8:00 PM ET

Time period:

+1,722 New Deaths

TOTAL DEATHS

952,223

O Last 7 Days O Since Jan 21, 2020 Rate per 100,000

Tests Performed O Percent Positive This shows the total number of COVID-19 cases since the pandemic started to show the overall spread of COVID-19.

Metric: Count

Download Image

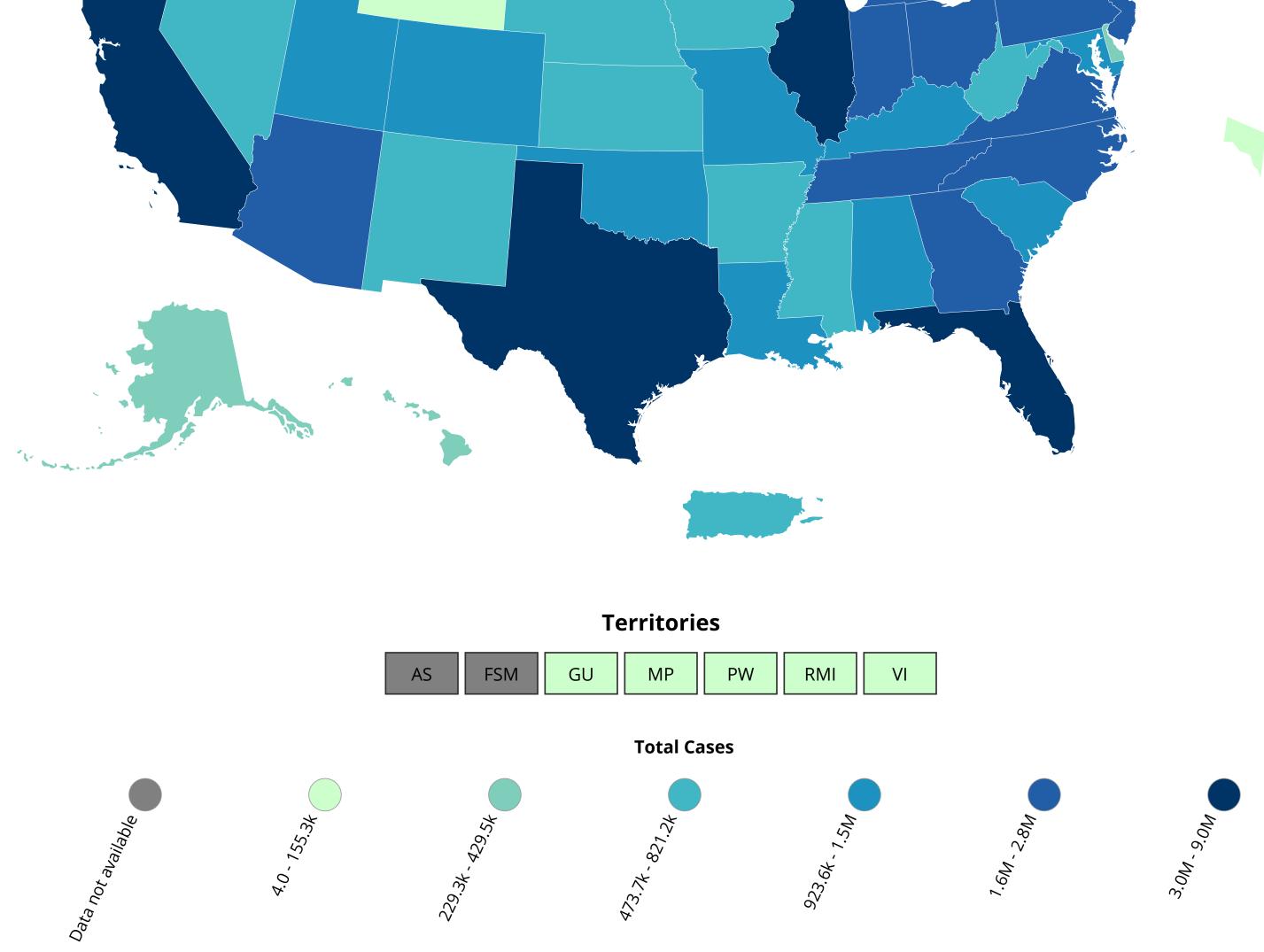
Download Data 🚣

Probable \$

Map

Lill Chart

Total Number of COVID-19 Cases in the US Reported to the CDC, by State/Territory



View Historic Case and Death Data

Confirmed ♦

California 8,968,484

Data Downloads and Footnotes

State/Territory **♦**

Data Table for Total Cases by State/Territory

Expand each accordion to view data table and download data

CDC | Data as of: March 3, 2022 5:05 PM ET. Posted: March 3, 2022 8:00 PM ET

Total Cases ♦

Connecticut 723,812

Alabama 356,247 1,282,378 926,131 Alaska 0 232,232 0 American Samoa N/A N/A N/A 226,461 1,980,769 1,754,308 Arizona Arkansas 821,236 0 8,388,683 579,801 Colorado 1,315,727 1,198,043 117,684 648,453 75,359 Delaware 22,709 256,753 234,044 District of Columbia 134,678 0 0 Federated States of N/A N/A N/A Micronesia Florida 5,812,552 0 0 Georgia 1,913,171 554,752 2,467,923 Guam 45,241 0 0 Hawaii 230,714 0 0 Idaho 336,635 429,476 92,841 3,034,701 Illinois 3,034,701 Indiana 1,682,667 0 0 Iowa 755,022 0 Kansas 766,969 578,096 188,873 Kentucky 883,529 398,887 1,282,416 0 Louisiana 1,163,810 0 63,003 Maine 229,275 166,272 0 Maryland 1,003,510 0 Massachusetts 131,969 1,673,611 1,541,642 Michigan 2,058,856 304,663 2,363,519 1,416,191 Minnesota 0 790,616 434,854 355,762 Mississippi Missouri 1,398,191 0 0 Montana 268,100 209,326 58,774 Nebraska 476,007 334,966 141,041 Nevada 645,978 38,463 684,441 298,808 New Hampshire 0 0 2,170,061 New Jersey 1,874,696 295,365 **New Mexico** 512,550 0 0 New York* 0 2,632,782 0 New York (Level of Community N/A N/A N/A Transmission)* New York City* 2,279,946 1,939,171 340,775 North Carolina 2,592,991 2,172,791 420,200 North Dakota 238,354 179,041 59,313 Northern Mariana Islands 9,922 9,922 0 Ohio 2,656,162 596,669 2,059,493 1,022,769 Oklahoma 750,671 272,098 695,323 695,323 0 Oregon Palau 3,823 Pennsylvania 2,759,398 470,754 2,288,644 206,978 Puerto Rico 473,709 266,731 Republic of Marshall 4 0 4 Islands Rhode Island 338,723 0 0 South Carolina 1,461,843 1,144,127 317,716 South Dakota 236,132 2,010,068 1,528,301 481,767 Tennessee 6,557,619 Texas Utah 923,591 923,591 0 Vermont 104,494 0 Virgin Islands 15,410 0 0 1,644,695 1,173,212 471,483 Virginia Washington 1,427,013 0 0 West Virginia 491,042 389,545 101,497 190,702 Wisconsin 1,573,463 1,382,761 Wyoming 155,277 122,380 32,897 **Footnotes** ¹Data will update Monday through Saturday as soon as they are reviewed and verified, oftentimes before 8 pm ET. However, daily updates (Mon-Sat) might be delayed due to delays in reported data. • The COVID-19 case and death surveillance data reported by jurisdictions to CDC are subject to change. These data, featured on COVID Data Tracker and within Data.CDC.gov datasets, may be incomplete for recent days due to processing and reporting delays. All data are provisional. **Case and Death Data** * Counts for New York City and New York State are shown separately for case and death metrics; data for New York State case and death metrics are for the state excluding data for New York City. Testing metrics for New York State include data for New York City. The information regarding the level of community transmission for New York includes New York City and is presented in data tables and data downloads in a separate row for New York (level of community transmission)*. The map can be modified to show:

• The case classifications for COVID-19, a nationally notifiable disease, are described in an updated COVID-19 position statement and case definition issued by the Council of State and Territorial Epidemiologists. However, there is some variation in how jurisdictions implement these case classifications. More information on how CDC collects COVID-19 case surveillance data can be found at FAQ: COVID-19 Data and Surveillance. • Total cases are based on aggregate counts of COVID-19 cases reported by state and territorial jurisdictions to the Centers for

totals.

Wuhan, China, and Japan. All displayed counts include confirmed COVID-19 cases and deaths as reported by U.S. states, U.S. territories, New York City (NYC), and the District of Columbia from the previous day. In accordance with the CSTE definition of COVID-19 cases and deaths, counts for many jurisdictions include both confirmed and probable COVID-19 cases and deaths. COVID-19 case and death data that are not available to CDC are denoted by N/A. For aggregate state-level data, CDC calculates the number of new cases or deaths each day either by using the information provided by states and territorial jurisdictions or by

• The number of historical cases and deaths presented on CDC's website reflects the information provided by the states and

calculating the difference in cumulative counts reported by the state from the day before.

Mariana Islands, Palau, Republic of Marshall Islands and United States Virgin Islands.

The dates used by jurisdictions for COVID-19 cases that CDC receives include:

Disease Control and Prevention (CDC) since January 21, 2020, with the exception of persons repatriated to the United States from

jurisdictions. Thus, data may reflect either the date the case or death occurred or the date it was recorded in the state. Provision of

historical cases and deaths by jurisdictions can influence new case and death numbers and 7-day averages once CDC incorporates

these data and assigns the data to the appropriate dates. Historical cases and deaths are still reflected in the cumulative national

• 2018 population estimates are still used for American Samoa, Federated States of Micronesia, Guam, New York City, Northern

• Event date (the date of specimen collection, confirmed COVID-19 laboratory test result, or clinical diagnosis): None

• Report date (when the event was reported to the health department or reported by the health department to CDC): Alabama,

American Samoa, Arkansas, California, Colorado, Connecticut, District of Columbia, Federated States of Micronesia, Florida,

• A combination of event date and report date: Alaska, Arizona, Northern Mariana Islands, Delaware, Kentucky, Massachusetts,

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Oklahoma, Pennsylvania, Rhode Island,

South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Virginia, West Virginia, Wisconsin, Wyoming

Georgia, Guam, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Minnesota, Montana, Nevada, New

Hampshire, New Mexico, New York (excluding NYC), North Dakota, Ohio, Oregon, Palau, Puerto Rico, Republic of Marshall Islands,

The 7-day cumulative rate is calculated as (current day + 6 preceding days) per 100,000 people using the <u>US Census Bureau Population</u>

Estimates Program. Rates per 100,000 are calculated as the total cases or deaths per 100,000 people using the US Census Bureau

- The dates used by jurisdictions for COVID-19 related deaths that CDC receives include: • <u>Date of death</u>: Florida • Report date (when the event was reported to the health department or reported by the health department to CDC): American Samoa, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Federated States of Micronesia, Georgia, Guam, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Minnesota, Montana, Nevada, New Hampshire, New Jersey, New Mexico, New York (excluding NYC), North Dakota, Ohio, Oregon, Palau, Pennsylvania, Puerto Rico, Republic of Marshall Islands, South Carolina, South Dakota, Tennessee, U.S. Virgin Islands, Utah, Virginia, Washington, West Virginia, Wisconsin, Wyoming
- Transmission categories include: • Blue (Low Transmission): Control is achieved largely through individual prevention behaviors and the public health response to identify and isolate cases or clusters. Threshold: Counties with fewer than 10 cumulative cases per 100,000 population in the past 7 days, and a cumulative NAAT percent test positivity result below 5% in the past 7 days.
- The Level of Community Transmission table displays the number of states in each level and the change from the prior week. Additional information about how these indicators and thresholds apply to K-12 school settings can be found here: Guidance for COVID-19 Prevention in K-12 Schools. Additional information about how these indicators and thresholds apply to Institutions of Higher Education (IHE) can be found here: Considerations for Institutions of Higher Education (IHEs). Additional information can be found on

of community transmission.

positivity.

positivity.

Considerations for Comparisons and Interpretation webpage.

https://www.cdc.gov/coronavirus/2019-ncov/lab/reporting-lab-data.html

Testing Data • The data represent COVID-19 Nucleic Acid Amplification Test (NAAT) results, which include reverse transcriptase-polymerase chain reaction (RT-PCR) tests from laboratories in the United States, including commercial and reference laboratories, public health laboratories, hospital laboratories, and other testing locations. The data represent laboratory test totals-not individual people-and exclude antibody and antigen tests. The data are provisional and subject to change. National total test counts reflect the latest reported data from states and may not match the sum of the data presented for all jurisdictions. The data may also not include

• On September 30th, 2021, CDC moved to presenting the NAAT testing data with a 7-day lag for testing volume and a 3-day lag for

percent positivity to better align with other CDC products. This 3-day lag for percent positivity was implemented for all NAAT

• Testing Data update for September 1, 2021: WA has incomplete negative test result data, impacting testing volumes and percent

• Testing Data update for February 22, 2022: IA has incomplete negative test result data, impacting testing volumes and percent

percent positivity metrics presented on COVID Data Tracker and for the calculation of level of community transmission.

- Wondering what all the data mean? CDC's new COVID Data Tracker Weekly Review helps you stay up-to-date on the pandemic with weekly visualizations, analysis, and interpretations of key data and trends.
- Information on US COVID-19 Cases Caused by Variants Learn more here

Do you need information on testing? Find it here

prevention, travel, work, and school

HAVE QUESTIONS? Visit CDC-INFO Call 800-232-4636 **Email CDC-INFO (L)** Open 24/7

U.S. Department of Health & Human Services

Cite COVID Data Tracker

CDC INFORMATION Privacy About CDC FOIA Jobs No Fear Act **Funding** OlG Policies

File Viewers & Players

F 9 0 in **4**

All COVID-19 topics including

USA.gov

CONNECT WITH CDC

COVID-19 Home >

Population Estimates Program.

Data Sources, References & Notes:

Jurisdictional Reporting Differences CDC uses various methods to gather aggregate case and death data from states, territories, and other jurisdictions' health departments. Learn more at About CDC Case and Death COVID-19 Data. The methods and frequency of data reporting varies by jurisdiction. The dates used to document case and death incidences also vary.

Vermont, Washington

probable cases and deaths to confirmed totals.

Level of Community Transmission

This update was made to avoid under-reporting of weekend averages.

• cases and deaths per 100,000 people in the last 7 days

• rates for cases (cases/100,000 people) and deaths (deaths/100,000).

• total new cases and deaths in the last 7 days

• total cases and deaths since January 21, 2020

• A combination of date of death and report date: Alabama, Alaska, Arizona, Northern Mariana Islands, Kentucky, Massachusetts, Maryland, Michigan, Mississippi, Missouri, Nebraska, New York City, North Carolina, Oklahoma, Rhode Island, Texas, Vermont This information is confirmed and up to date as of November 23, 2021. Please note that jurisdictional reporting methods are subject to change. These changes can cause artificial data fluctuations on COVID Data Tracker. For example, when jurisdictions opt to report death data by date of death instead of report date, it may appear that overall deaths from COVID-19 are decreasing. This does not reflect a true decline and data should be interpreted with caution. CDC's overall COVID-19 case and death numbers are validated through a confirmation process with each jurisdiction.

September 28, 2021: Nebraska began submitting both confirmed and probable case and death counts for COVID Data Tracker.

Cumulative cases and death counts displayed after 9/27/2021 reflect a large increase because of the addition of historic and recent

October 25, 2021: CDC stopped spreading aggregate COVID-19 case and death counts evenly over jurisdictions' non-reporting days (i.e.,

smoothing), which had been done to reflect case and death trends across those days and to improve the quality of data visualizations.

• Yellow (Moderate Transmission): Adherence to individual and selected community level prevention strategies are needed.

Threshold: Counties with 10-49 cumulative cases per 100,000 population or a cumulative NAAT test positivity result between 5.0-

essential community activities and services (e.g., health care, transportation, food and agriculture, schools). Threshold: Counties

with cumulative cases =100 per 100,000 population or a cumulative NAAT test positivity result =10.0% in the past 7 days.

the Calculating Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Laboratory Test Percent Positivity: CDC Methods and

Previously, CDC provided guidance for schools through the Indicators for Dynamic School Decision-Making. The current indicators and

thresholds are an update to that document that reflect a focus on the past 7 days (rather than 14), and four (rather than five) categories

- 7.9% in the past 7 days. • Orange (Substantial Transmission): Everyday activities should be limited to reduce spread and protect the health care system. Threshold: Counties with 50-99 cumulative cases per 100,000 population or a cumulative NAAT test positivity result between 8.0-9.9% in the past 7 days. • Red (High Transmission): Significant measures are needed to limit contact between persons, with priority given to maintaining
- results from all testing sites within a jurisdiction (e.g., point-of-care test sites) and therefore reflect the majority, but not all, COVID-19 NAATs in the United States. Information about how laboratory data are reported to CDC can be found at:
- How does COVID-19 Spread? Learn more
 - View and Download COVID-19 Case Surveillance Public Use Data with Geography
- Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: US Department of Health and Human Services, CDC; 2022, March 04. https://covid.cdc.gov/covid-data-tracker